

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/053562

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D471/04 C07D493/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 95/27714 A (ASTRA AB ; BRIVING CARIN BIRGITTA (SE); NORDBERG MATS PETER (SE); STAR) 19 October 1995 (1995-10-19) cited in the application figure 1 reaction scheme; 4th step and 5th step	1-12
Y	WO 03/014123 A (BUHR WILM ; ALTANA PHARMA AG (DE); SENN-BILFINGER JOERG (DE)) 20 February 2003 (2003-02-20) cited in the application page 9, paragraph 3	1-12
Y	WO 98/54188 A (BYK GULDEN LOMBERG CHEM FAB ; SENN BILFINGER JOERG (DE)) 3 December 1998 (1998-12-03) cited in the application page 8, paragraph 1	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

10 February 2005

Date of mailing of the international search report

18/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 468 400 A (PUCHALSKI CHESTER ET AL) 28 August 1984 (1984-08-28) cited in the application column 5, line 1 - column 6, line 45 reaction scheme, 3rd and 4th step -----	1-12
Y	KAMINSKI J J ET AL: "ANTIULCER AGENTS CONFORMATIONAL CONSIDERATIONS AND THE ANTIULCER ACTIVITY OF SUBSTITUTED IMIDAZO 1,2-A PYRIDINES AND RELATED ANALOGUES" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 32, no. 8, January 1989 (1989-01), pages 1686-1700, XP002008622 ISSN: 0022-2623 cited in the application page 1689, right-hand column reaction scheme, 3rd and 4th step -----	1-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053562

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9527714	A	19-10-1995	AU WO ZA	2270695 A 9527714 A1 9502860 A		30-10-1995 19-10-1995 12-01-1996
WO 03014123	A	20-02-2003	CA WO EP MX	2452803 A1 03014123 A1 1419163 A1 PA04001277 A		20-02-2003 20-02-2003 19-05-2004 27-05-2004
WO 9854188	A	03-12-1998	AU AU BR CA CN WO EP JP US ZA	736767 B2 7915498 A 9809185 A 2289542 A1 1257505 T 9854188 A1 0984969 A1 2001526703 T 6160119 A 9804463 A		02-08-2001 30-12-1998 01-08-2000 03-12-1998 21-06-2000 03-12-1998 15-03-2000 18-12-2001 12-12-2000 30-11-1998
US 4468400	A	28-08-1984		NONE		